

YOUR BODY IS A CONDUCTOR!

Another physical law is that electricity will always seek to reach the ground. Your body is a good conductor of electricity (lots of loosely held atoms). If you touch a conductor that is carrying an electrical current, electricity will travel through you on its way to the ground. Electricity traveling through you can hurt you very badly. This is why it is so important to follow electrical safety rules.



Your body is up to 60% water, so it is a great conductor!

Can you do the

Safety Shuffle?



If caught inside a vehicle with a power line that has fallen on it, wait inside for help and warn others to stay away. It's better to stay inside the vehicle until emergency help arrives, but if there is a fire in the vehicle and you need to leave it, jump clear without touching the ground and the vehicle at the same time. Then shuffle away from the vehicle taking small baby steps, keeping your feet close together.